

FIGURE 1
PRIOR ART

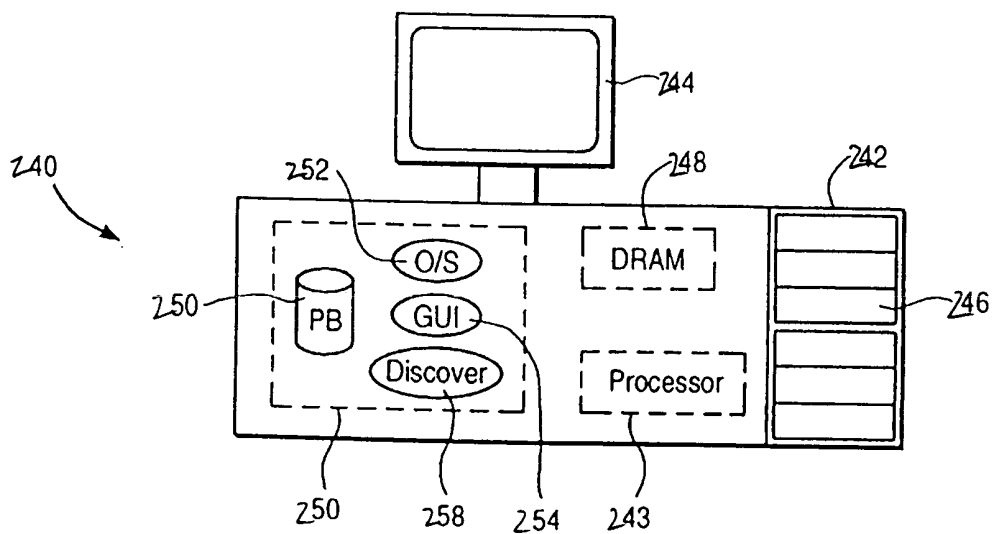
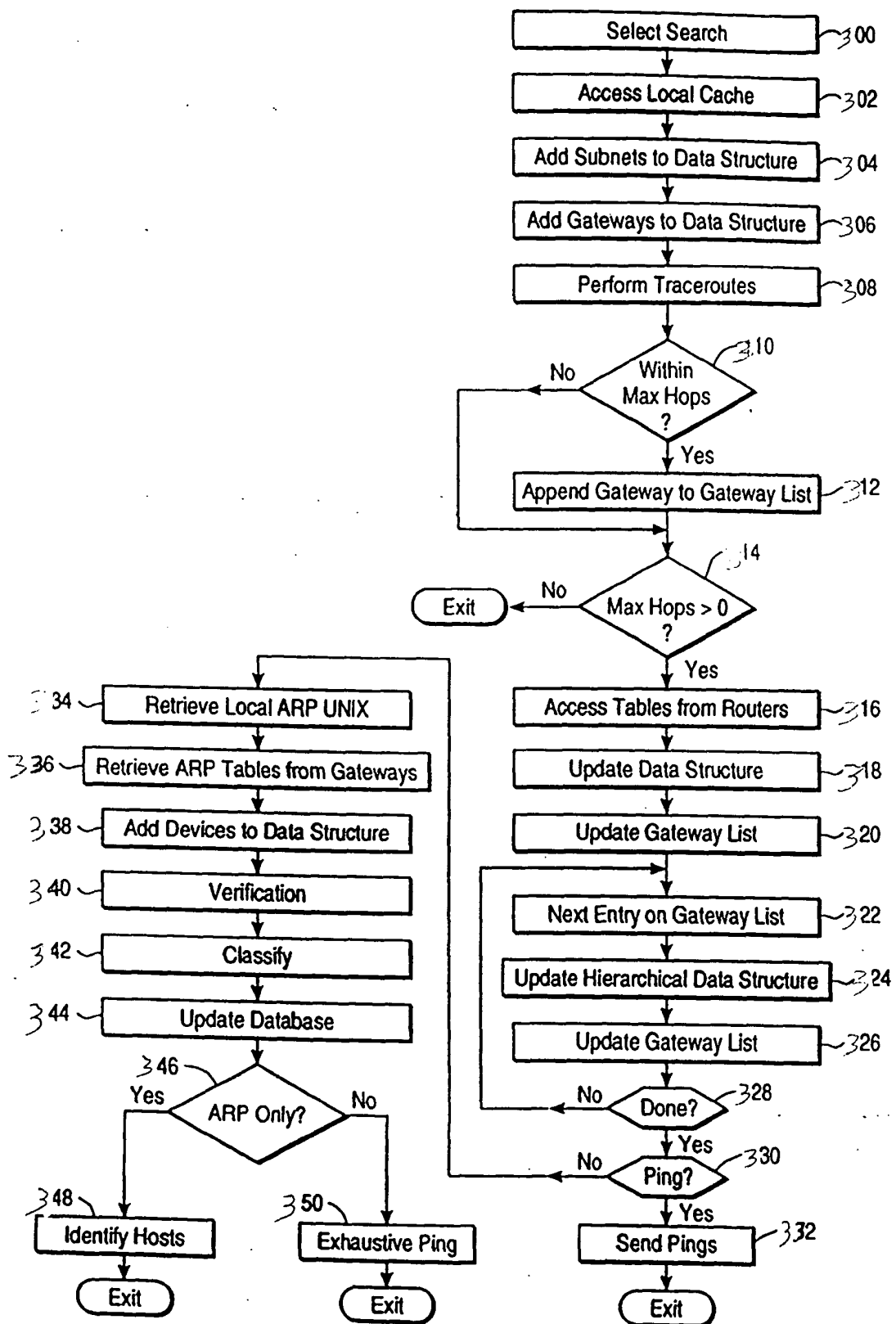


FIGURE 2
PRIOR ART



PRIOR ART

FIGURE 3

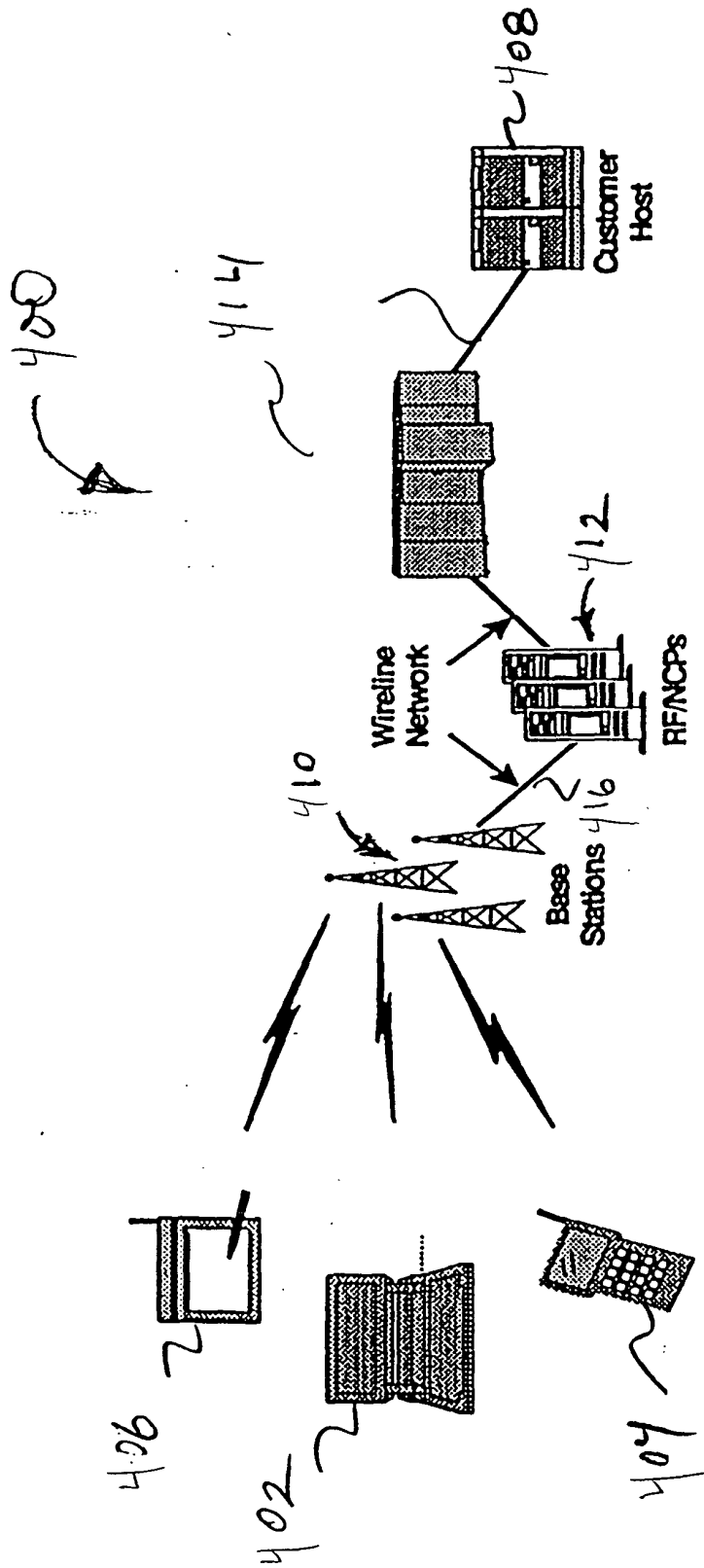
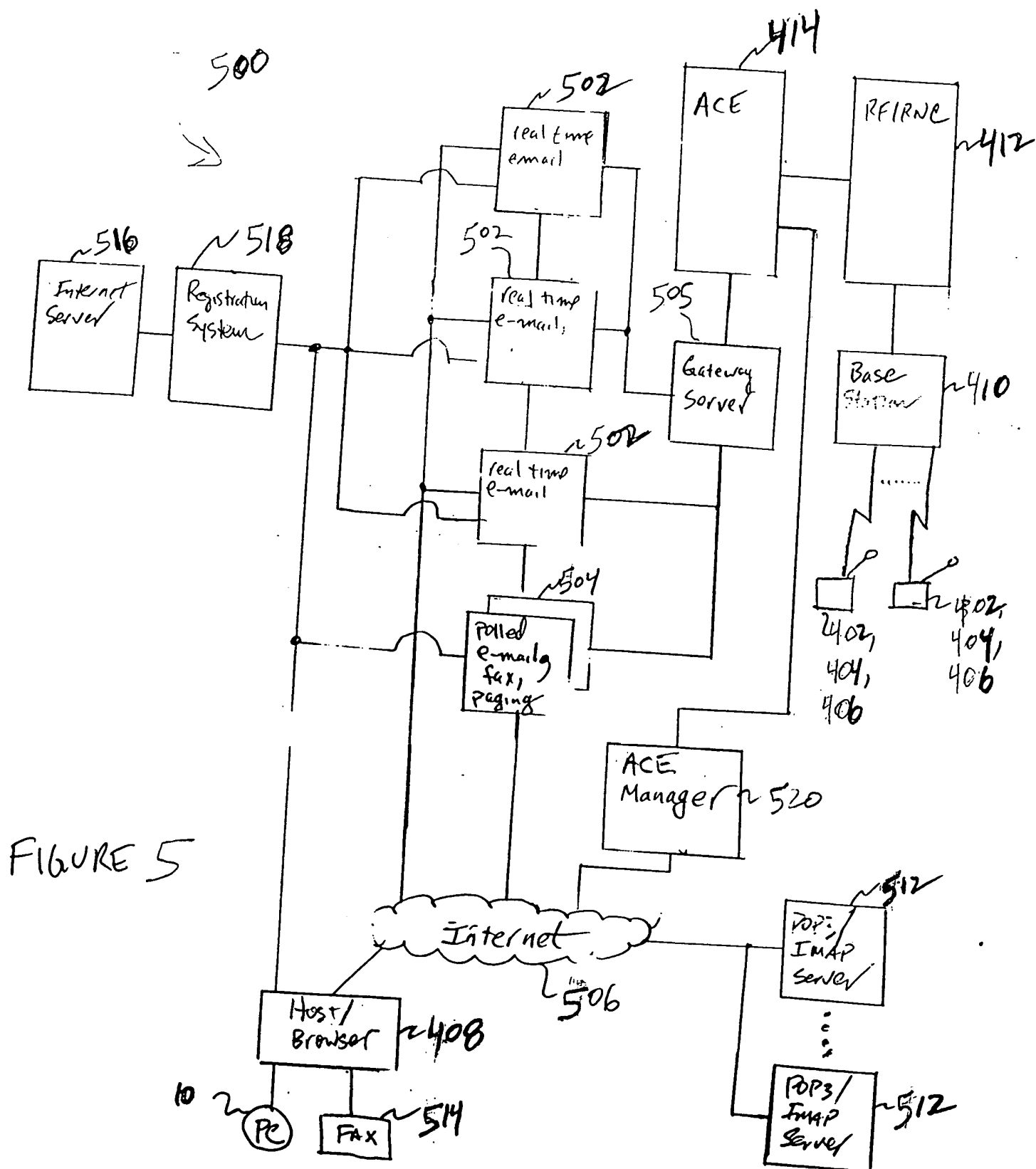


FIGURE 4



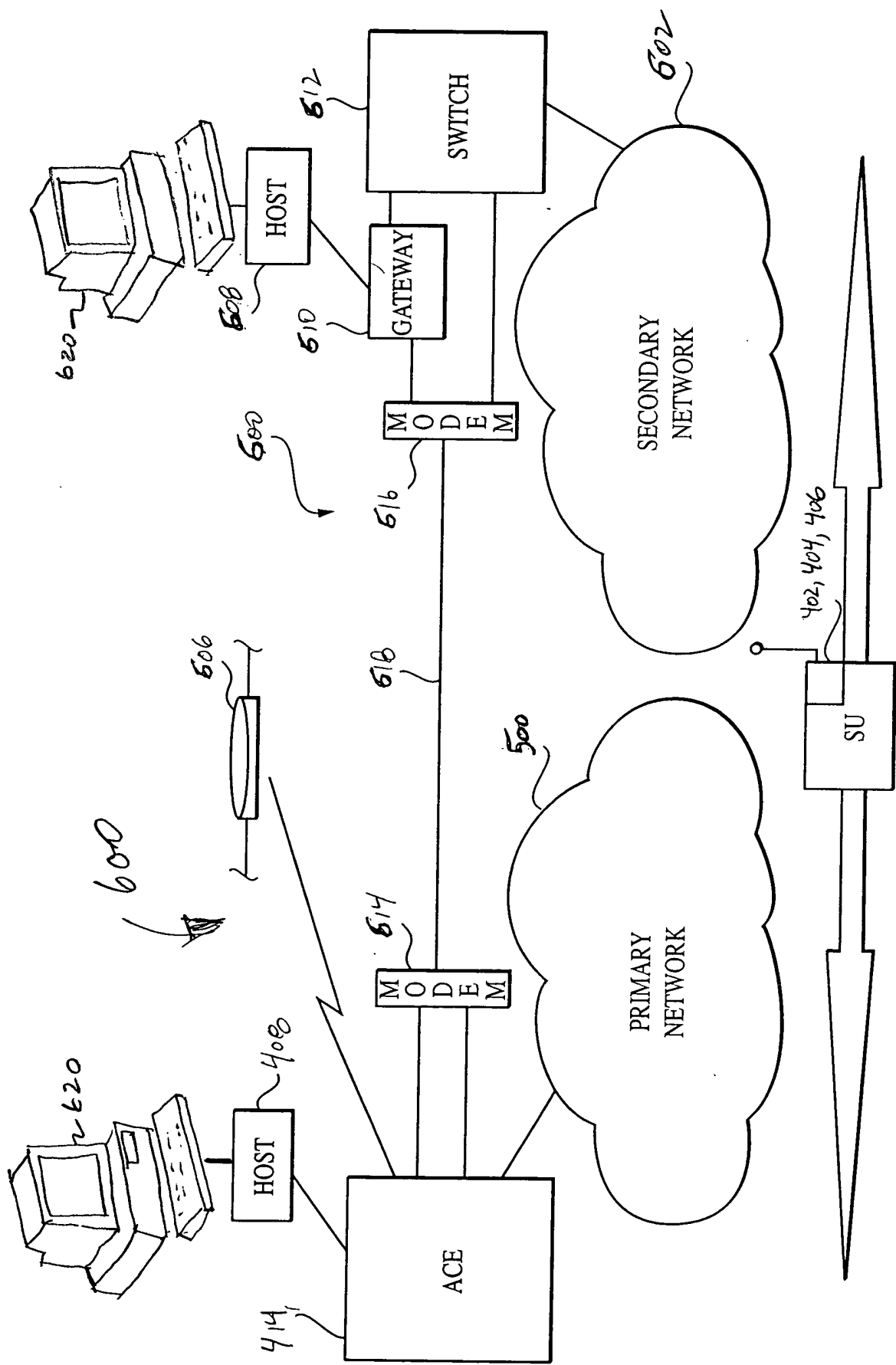
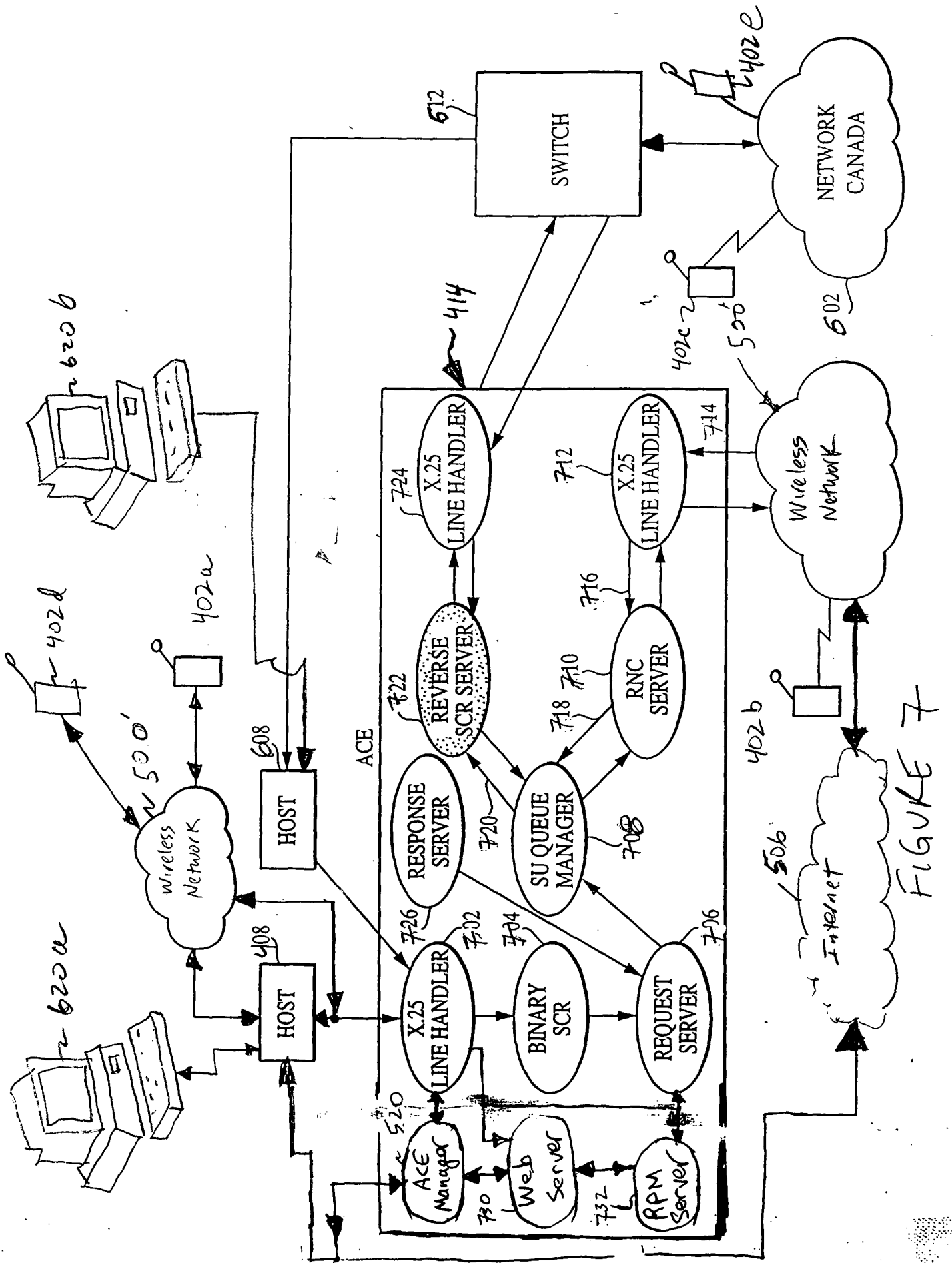


FIG. 6



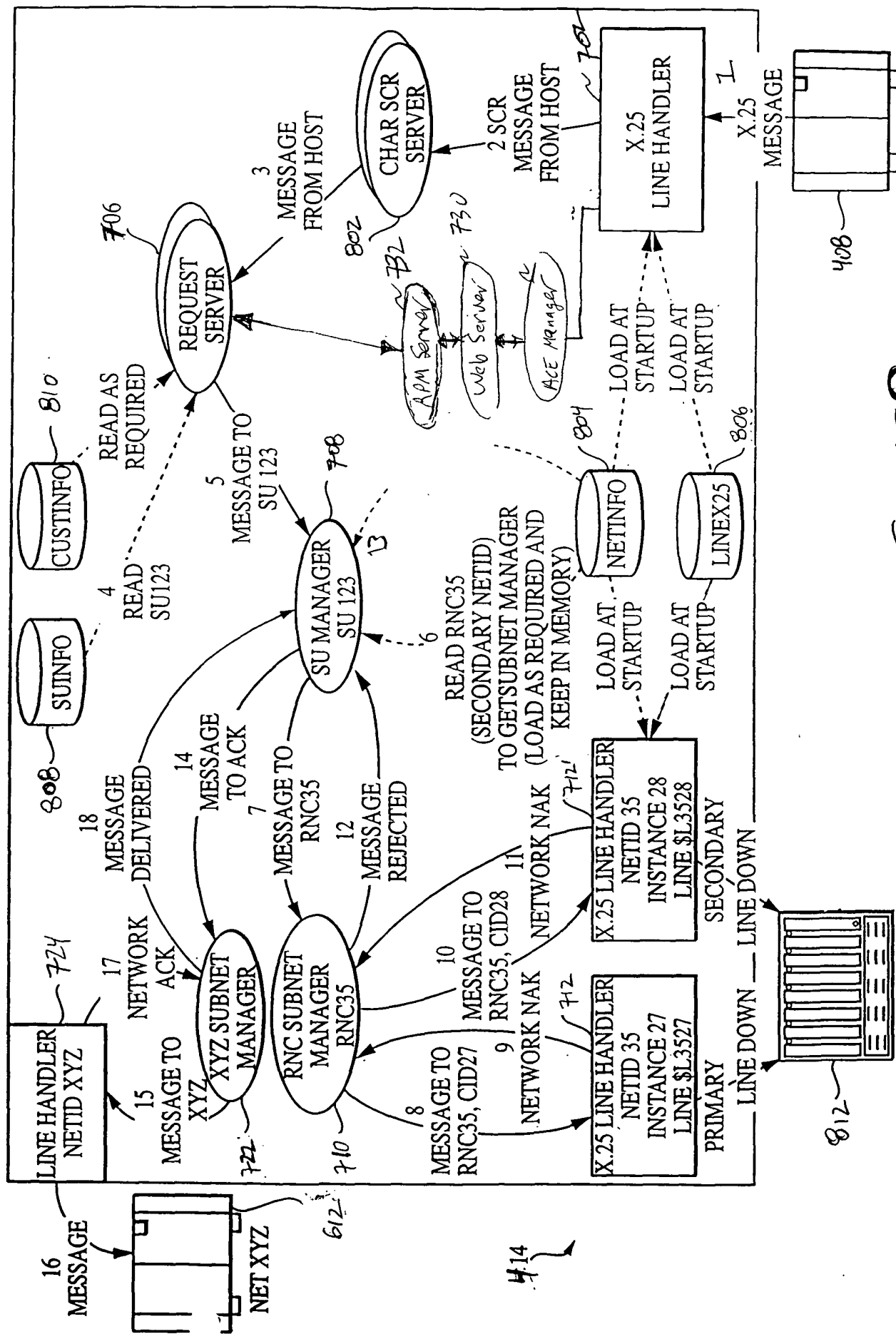
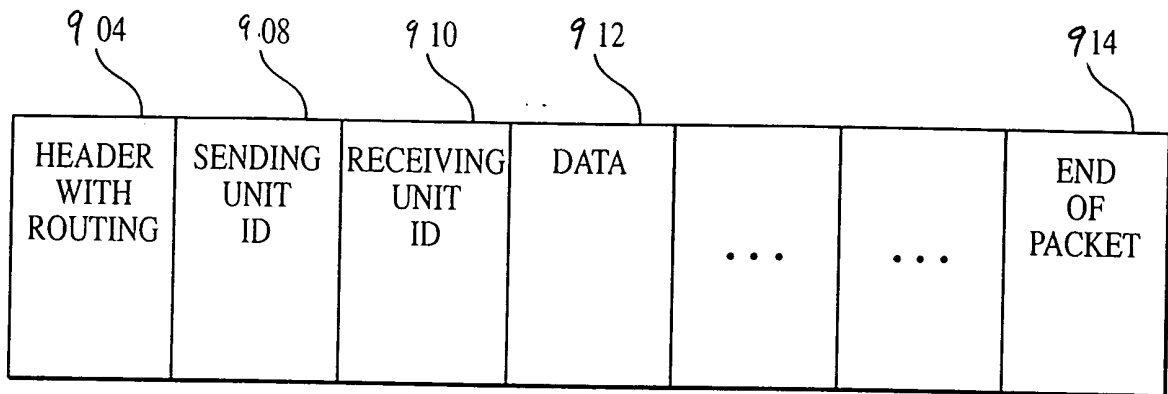
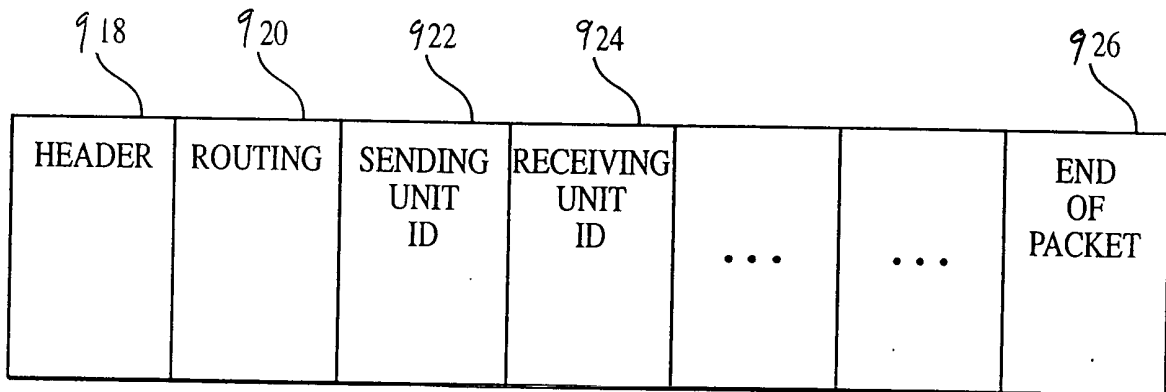


FIGURE 8



9 00

FIG 9a



16

FIG 9b

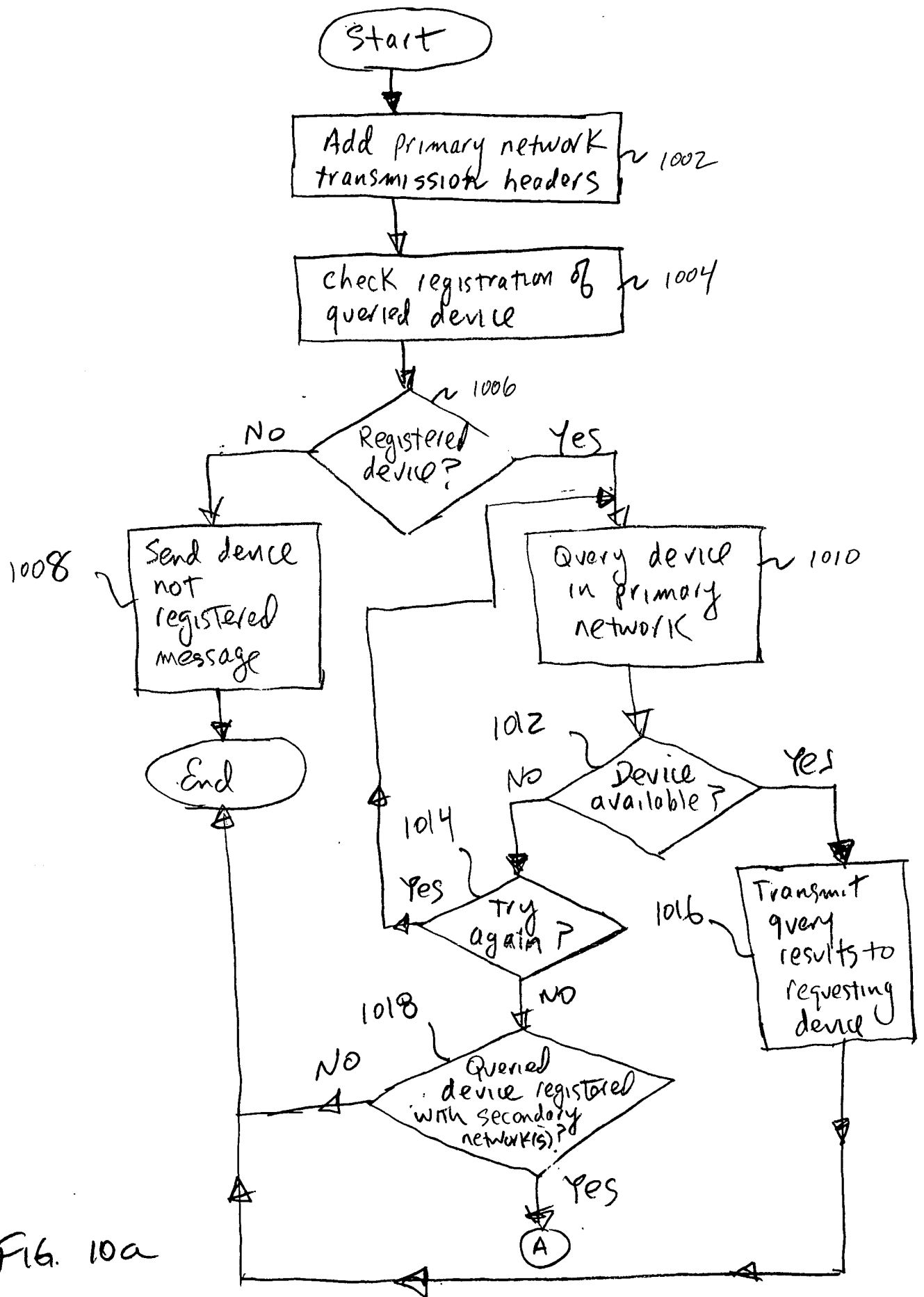


Fig. 10a

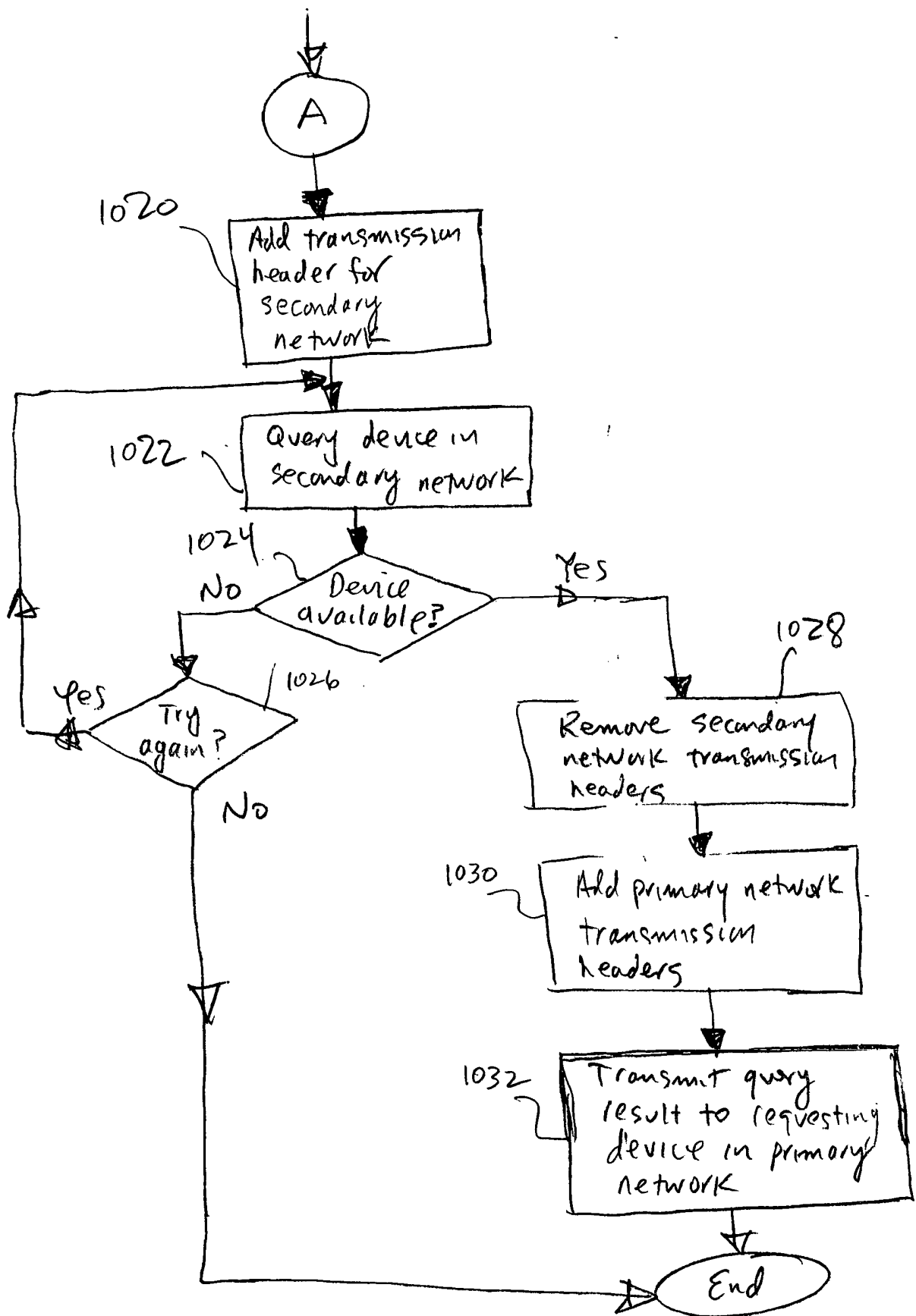


FIG. 10b

American Mobile - Subscriber Unit Information - Microsoft Internet Explorer provided by American Mobile

http://notify.ams.com/servlet/RequestServlet

American Mobile

Subscriber Unit (LI)/Radio or device ID: **EE068B06** [Floating History Report](#)

Subscriber Unit Information:

Subscriber Unit	EE068B06
Current Status	In Service
Current Location	RNC 47
Current Cell	UPSPK008R
Current Switch	VLS1
Current Zone	VLS
Current Mode	Full/Automated
Current Group	52
Max Change Age	72 Hours
Max Change Count	2
Retry Delay	1800 Seconds
Power Save	Y (600 Seconds)
Power Off Delay	2100 Seconds

Host Information:

Seq	Active	Host Name	Host ID	Current
1	Y		233200101	
2	Y		233200102	
3	Y		233200103	
4	Y		233200104	
5				

[Detailed Host List](#) [Host List](#)
[Host Group Diagnostic Report](#) [Diagnostic](#)

Network Diagnostics:

[Ping Request](#)
[Fetch Request](#)
[Stop Request](#)

1102 ~

1103 ~

1104 ~

1106 ~

1108 ~

1110 ~

1112 ~

1114 ~

1116 ~

1118 ~

1120 ~

1122 ~

1124 ~

1126 ~

✓ 1140

~ 1128

21130
21132

✓ 1134

~ 1136

~ 1138

Fig. 11

American Mobile - Subscriber Unit Roaming History Report - ...			
File	Edit	View	Print
Roaming History for EE06BB06			
Time (GMT)	Network	Status	Page No.
1999-10-23 01:10	7	In Service	Yes
1999-10-23 02:26	7	Out Of Service	Yes
1999-10-23 02:26	7	In Service	Yes
1999-10-23 02:25	7	Out Of Service	Yes
1999-10-22 23:31	7	In Service	Yes
1999-10-22 23:19	12	In Service	Yes
1999-10-22 20:16	7	In Service	Yes
1999-10-22 20:13	12	In Service	Yes
1999-10-22 18:55	7	In Service	Yes
1999-10-22 18:47	12	In Service	Yes
1999-10-22 13:15	7	In Service	Yes

FIGURE 12

Statistic	
Good PDUs Received by Modem	: 3
Bad PDUs Received by Modem	: 0
Response PDUs Received by Modem	: 3
PDUs Sent by Modem	: 3
PDUs Sent by Modem (with retries)	: 3
Blocks Sent by Modem	: 9
Blocks Sent by Modem (Squared)	: 33
Registration Requests Sent by Modem	: 3
Response PDUs Sent by Modem	: 3

Figure 13